**Index of Claims** 

App	lication/	Control	No.
-----	-----------	---------	-----

09/447,301 Examiner

James M. Hannett

Applicant(s)/Patent under Reexamination

YOSHIHARA, SATOSHI

Art Unit

2622

<b>√</b>	Rejected
11	Allowed

-	(Through numeral) Cancelled

Restricted

N	Non-Elected
ı	Interference

A	Appeal
0	Objected

Cla	aim	_	Date						Claim Date								٦	Claim								Date								
					ΓÌ					一			I	$\Box$		Т	Ť	<u> </u>	Т	Ť	-1-	7	$\vdash$	7					ΞĪ	Ť	T	П	Т	$\dashv$
Final	Original	8/9/07										Final	Original						,					Final	Original						•			
	1										- 1		51				$\neg$		T			1			101	T		╛	ヿ				_	٦
	2		$\vdash$			Н	$\vdash$	H	$\Box$	$\neg$	1		52	П	$\Box$	$\neg$	$\dashv$	$\dashv$	$\dashv$	7	$\top$	1	F	$\neg$	102	$\neg$		$\neg$	$\dashv$	╗	$\neg$	$\neg$	_	┪
	3		$\vdash$					Н	$\Box$	一		-	53	Н	$\Box$	一	ヿ	$\dashv$	1	_	╅	1	$\vdash$		103		_	$\dashv$	$\dashv$	7		-	$\dashv$	ᅱ
	4	$\vdash$	$\vdash$		$\vdash$	Н		Н	Н	一	ŀ		54	Н	$\vdash$	$\dashv$	╅	$\dashv$	$\dashv$	$\dashv$	+	┪	H	-	104	_	$\dashv$	┪	┪	╅	-		+	$\dashv$
	5	-	$\vdash$	$\vdash$	$\vdash$	-	$\vdash$	Н	$\vdash$	一	- 1		55	Н	Н	$\dashv$	$\dashv$	-+	-	$\dashv$	+	┨	$\vdash$	$\dashv$	105	$\dashv$	$\dashv$	$\dashv$	$\dashv$	+		-	╅	ᅱ
	6	├		├	⊢	┝	<del> </del> -	$\vdash$	$\vdash$	一	ŀ		56	$\vdash$	$\vdash$	$\dashv$	-	$\dashv$	$\dashv$	$\dashv$		┨	$\vdash$	$\dashv$	106		-+	$\dashv$	$\dashv$	+		-+	+	$\dashv$
	7	┢	$\vdash$	_	$\vdash$	H	-		-	$\dashv$	- 1		57	$\vdash$			$\dashv$	-	-+	+	+-	┨	$\vdash$	-	107		-+			$\dashv$	-	$\dashv$	┽	ᅱ
	8	$\vdash$	⊢	_	$\vdash$		$\vdash$	$\vdash$		$\dashv$	٠		58	Н	$\vdash$	-	-+	$\dashv$	$\dashv$	-		┨	$\vdash$		108		-	-		$\dashv$	-	+	$\dashv$	$\dashv$
	9	$\vdash$	$\vdash$	-	$\vdash$			Н	$\vdash$	$\dashv$	ŀ		59	-	-	$\dashv$	$\dashv$	$\dashv$	-	+		4	$\vdash$		109				-	$\dashv$	$\dashv$		-+	$\dashv$
		$\vdash$	⊢	⊢	H	H	$\vdash$	$\vdash$	$\vdash$	ᅴ	ŀ			Н			-+	╛	+			┨	$\vdash$				$\dashv$	$\dashv$	$\dashv$	$\dashv$		-	-	$\dashv$
	10	⊢	$\vdash$	$\vdash$	$\vdash$	-		$\vdash$			-		60	$\vdash$	$\vdash$	$\dashv$	$\dashv$	-+		+	+	┨	$\vdash$	$\dashv$	110		$\dashv$	$\dashv$	$\dashv$			-	+	$\dashv$
	11	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	Н	$\vdash \vdash$	$\dashv$	}		61	Н	$\vdash$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	+		4	$\vdash$		111	$\dashv$	$\dashv$	$\dashv$	-	-	-	$\dashv$	$\dashv$	$\dashv$
	12	├	$\vdash$	<u> </u>	$\vdash$	$\vdash$	<u> </u>	$\vdash$					62	$\vdash$	$\vdash$		-+	-	$\dashv$	+		4	-		112		-		$\dashv$			-	$\dashv$	$\dashv$
	13	$\vdash$	-		<del>                                     </del>	-		$\vdash$	$\vdash \vdash$	$\dashv$	ŀ		63	$\vdash$	$\vdash$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	-	+	4	-		113				-	-+		$\dashv$	+	$\dashv$
	14	<u> </u>	<u> </u>	$\vdash$	$\vdash$	$\vdash$	$\vdash$	Н	$\vdash \vdash$	$\dashv$			64	$\vdash$	$\vdash$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	+	+	4	$\vdash$	$\dashv$	114	-	$\dashv$	$\dashv$	-		-	-	$\dashv$	$\dashv$
	15	-	-	<u> </u>		$\vdash$	<u> </u>	Н	${oxed}$				65	Н	$\vdash$	$\dashv$			-	_	- -	4	$\vdash$	_	115		4	4	-				-	4
	16	$\vdash$	$\vdash$	<u> </u>	$\vdash$	$\vdash$	<u> </u>	Н	${oxed}$	_			66	$\vdash$	${oxdot}$	4	4	$\dashv$	4	$\dashv$	+	4	$\vdash$	_	116	_	$\dashv$	_		_	_	_	$\dashv$	4
	17		$ldsymbol{ldsymbol{\sqcup}}$	<u> </u>	$ldsymbol{ldsymbol{\sqcup}}$	$\vdash$	$\vdash$	Ш	$\sqcup$			L	67	$\sqcup$	Щ	$\dashv$	_			$\dashv$	$\perp$	4	1	_	117	_	_	_	_	_	_	_	$\perp$	ᅬ
	18	<u> </u>		<u> </u>	_	$\vdash$	$ldsymbol{ldsymbol{ldsymbol{eta}}}$	Ш	Щ				68	Ш	Щ	_	_	_	_	$\perp$		4	L		118	_	_	_		_	_	_	4	_
1	19	=		<u> </u>	_	L_	L	Ш	Щ				69		Ш	$\perp$	$\perp$	_		_		4	L		119	ļ						_	$\perp$	ᅵ
2	20	=	$oxed{oxed}$		oxed		$oxed{oxed}$	Ш	Ш				70	$\sqcup$	Ш		$\bot$			$\perp$	$\bot$	_	L		120	l						$\perp$		
3	21	=											71									┙	Ĺ		121	_]								
5	22	=											72										L		122				]					
4	23	=											73												123									
6	24	=											74			$\Box$									124							$\Box$		
8	25	=									ľ		75			$\neg$	T					7	Г		125									
9	26	=	Г		Г					$\neg$	ı		76			$\neg$	$\neg$					7	Г		126	ヿ゙							$\neg$	
7	27	=									ı		77					T	T			1	Г		127					İ	Ī	T	T	П
	28										- 1		78			一		T	T			7	Г		128						T	T	T	П
	29							П	П		- 1		79			$\neg$	寸	T	T			7	Г		129	寸	ヿ	$\neg$				T	T	╗
	30					$\vdash$					ı		80			T	7			1		1	F		130	T	寸	╗			+	$\neg$	7	$\neg$
	31	✝	<del>                                     </del>	$\vdash$	Г		_			╗	ı		81	П	. 1	$\neg$	$\dashv$	寸		$\neg$	$\top$	1	r	$\neg \uparrow$	131	寸	一	$\neg$		_	T	$\neg$	$\dashv$	$\neg$
	32		$\vdash$	$\vdash$			<del>                                     </del>	$\vdash$	$\vdash$	一	ŀ		82	П	$\vdash$	$\dashv$	_	十	_	$\dashv$	$\dashv$	1	卜	$\neg$	132		$\dashv$	$\dashv$	_	$\dashv$		_	$\dashv$	ㅓ
	33		П	$\vdash$	Т	П		Н	$\Box$	ᅱ			83	Н	$\vdash$	$\dashv$	+	7	寸	$\top$	+	1	十		133	一	_	$\dashv$		$\dashv$	$\neg$	$\dashv$	$\dashv$	ㅓ
	34	Ė	Т		T	Т	$\vdash$	Н	$\vdash$	$\dashv$		-	84	Н	-	_	_	$\dashv$	寸	_		1	r		134				-		-	$\dashv$	$\dashv$	ᅥ
	35	$\vdash$		<del>                                     </del>	<del>                                     </del>	$\vdash$	$\vdash$	Н	$\vdash$	$\dashv$	1		85	Н	Н	$\dashv$	$\dashv$	$\dashv$	7	$\dashv$	$\dashv$	┪.	۲	$\dashv$	135	$\dashv$	$\dashv$	$\dashv$	$\dashv$	7	$\dashv$	$\dashv$	十	$\dashv$
	36	$\vdash$	_	$\vdash$	$\vdash$			$\vdash \vdash$	<del></del>	-		-	86	$\vdash$	$\forall$	$\dashv$	$\dashv$	-+	-+	$\dashv$	$\dashv$	1	1	141	136	$\dashv$	$\dashv$	$\dashv$		$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$
	37	$\vdash$	<del> </del>	$\vdash$	·	$\vdash$	$\vdash$	H	$\vdash \vdash$	$\dashv$	ŀ		87	$\vdash$	$\vdash$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	+	1	$\vdash$	$\dashv$	137	ᅥ	$\dashv$	$\dashv$		$\dashv$	一	+	$\dashv$	ᅱ
	38	$\vdash$		$\vdash$	$\vdash$	$\vdash$	$\vdash$	Н	$\vdash \vdash$	$\dashv$	ŀ		88	Н	$\vdash$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	+	+	+	$\vdash$	$\dashv$	138	$\dashv$	$\dashv$	$\dashv$	+	$\dashv$	+	$\dashv$	$\dashv$	$\dashv$
	39	$\vdash$		$\vdash$	$\vdash$	<del>                                     </del>	-	Н	$\vdash$	$\dashv$	ŀ		89	$\vdash$	$\vdash$	$\dashv$	+	$\dashv$	+	+	+	$\dashv$	+		139	$\dashv$	+	-	$\dashv$	$\dashv$	$\dashv$	+	$\dashv$	$\dashv$
	40	├	$\vdash$	-	$\vdash$	$\vdash$	$\vdash$	Н	$\vdash$	$\dashv$	ŀ		90	$\vdash$	Н	$\dashv$	$\dashv$	$\dashv$	$\dashv$	+	$\dashv$	┨	$\vdash$		140	$\dashv$	$\dashv$		-	-+	-	-	+	$\dashv$
	41	$\vdash$		$\vdash$	$\vdash$	$\vdash$	<del> </del>	$\vdash$		$\dashv$	}		91	$\vdash$	$\vdash \vdash$	$\dashv$	-	$\dashv$	-	$\dashv$	+	┨	$\vdash$		141	-	$\dashv$	$\dashv$	$\dashv$	$\dashv$	-		+	$\dashv$
	42	$\vdash$	H	$\vdash$	$\vdash$	$\vdash$	$\vdash$	Н	$\vdash$	$\dashv$	- 1		92	Н	$\vdash$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	+	+	4	$\vdash$	-	142	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$		$\dashv$	+	$\dashv$
	43	$\vdash$	H	-	$\vdash$	$\vdash$	$\vdash$	Н	Н	$\dashv$			93	Н	$\vdash$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	+	+	4	$\vdash$	$\dashv$	143	•	$\dashv$	$\dashv$		$\dashv$	$\dashv$	-	$\dashv$	$\dashv$
		$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	Н	$\vdash$	-				$\vdash$	Н	$\dashv$	$\dashv$	$\dashv$	$\dashv$	+	+	4	$\vdash$	_				$\dashv$			$\dashv$		+	$\dashv$
	44												94		-	$\dashv$	4			+		4	-		144		-			4	4			_
	45	$\vdash$			-			Н					95	Н		-	$\dashv$	-1	-	1	-	4	1		145	-	4	_	-	4	_	_	$\perp$	4
	46	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	Н	Щ	_		1	96	Н	Н	$\dashv$	$\dashv$	$\dashv$	4	+	+	-	1		146	_	_	_		_	_	_	$\dashv$	4
	47	<u> </u>	Ш	<u> </u>	<b>L</b>	Щ	$\vdash$	Ш	Ш				97	Н	Н	_	_	_	_	4	+	4	L		147		_	_	$\sqcup$	_	_	_	$\dashv$	$\dashv$
	48	_	Щ	_	_	Щ	ļ,	Щ	Щ		- 1		98	Щ	Щ	_	4	_	_	_	4	4.	L		148	_	_	Щ	_	4	_		4	$\dashv$
	49	_	Щ	ļ	<u></u>	ldash	ļ!	Ш	Щ		ļ		99	Ш	Ш	_			_	ightharpoonup	$\bot$	4	L		149				$\Box$				$\perp$	$\sqcup$
	50							l I	<u> </u>				100	L !	l		- 1				- 1	1			150	- 1				- 1		- 1		- 1